

## CLAIMS

1. A method for detecting halitosis in a subject, comprising:  
providing an effective amount of at least one halitosis associated  
5 compound in a reservoir;  
allowing said subject to smell said halitosis associated compound  
to detect an apparent odor, whereby the lack of an apparent odor of said halitosis  
associated compound to said subject is indicative of halitosis in said subject.
- 10 2. The method of claim 1, wherein said halitosis associated compound is a  
volatile sulfur compound.
3. The method of claim 2, wherein said volatile sulfur compound is  
hydrogen sulfide, methyl mercaptan, or dimethyl sulfide.
- 15 4. The method of claim 1, wherein said halitosis associated compound is  
indole or cadaversine.
5. The method of claim 1, wherein said reservoir is a scratch and sniff  
20 substrate.
6. The method of claim 1, further comprising providing an effective amount  
of two or more halitosis associated compounds.
- 25 7. The method of claim 1, wherein said reservoir is glass, plastic, paper,  
metal, or ceramic.
8. A kit for the detection of halitosis, comprising:  
an effective amount of one or more halitosis associated  
30 compounds on a scratch and sniff substrate.
9. A portable kit for the detection of halitosis, comprising:  
an effective amount of two or more halitosis associated  
compounds in at least one reservoir.
- 35 10. The portable kit of claim 8 or 9, wherein said halitosis associated  
compound is a volatile sulfur compound.

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11. The portable kit of claim 10, wherein said volatile sulfur compound is hydrogen sulfide, methyl mercaptan, or dimethyl sulfide.
- 5 12. The portable kit of claim 8 or 9, wherein said halitosis associated compound is indole or cadaversine.
13. The portable kit of claim 9, wherein said reservoir is plastic, glass, paper, or ceramic.